

What is claimed is:

1           1.     A foldable portable cellular phone being constructed  
2 integrally of a main body with a speech function and of a lid body  
3 and, in a manner that said lid body is foldable relative to said  
4 main body and of a screen to display operational contents,  
5 comprising:

6           a telephone information registering unit on which a plurality  
7 of kinds of incoming sounds each being assigned so as to be associated  
8 with each of a plurality of transmitters of incoming calls expected  
9 to be transmitted is pre-registered;

10          a control section to store, when an incoming call that arrived  
11 while said foldable portable cellular phone was folded has not  
12 yet been responded to, incoming call history information about  
13 a transmitter of said incoming call, into an incoming call history  
14 storing area in a storing unit:

15          a switch having functions of searching for said incoming  
16 history storing area in said telephone information registering  
17 unit and in said control section and of outputting an incoming  
18 sound corresponding to said transmitter of said incoming call;  
19 and

20          wherein, when said incoming call that arrived while said  
21 foldable portable cellular phone was folded has not yet been  
22 responded to, said incoming sound corresponding to said transmitter  
23 of said incoming call is output through operations of said switch.

1           2.     The foldable portable cellular phone according to  
2 Claim 1, wherein said switch is so configured as to have a function  
3 of, when said incoming call that arrived two or more times while

4 said foldable portable cellular phone was folded has not been  
 5 responded to, outputting said incoming sound corresponding to a  
 6 transmitter of said incoming call that arrived several incoming  
 7 calls before, through operations of signals each corresponding  
 8 to each of operations of said switch performed two or more times  
 9 to be input to said control section based on control by said control  
 10 section.

1 3. The foldable portable cellular phone according to  
 2 Claim 1, wherein said lid body or said main body is provided with  
 3 a detecting unit used to detect an opening and closing state of  
 4 said lid body, wherein, when said lid body is opened, a detection  
 5 signal is fed to said control section from said detecting unit  
 6 to make invalid said incoming call history information stored in  
 7 said control section.

1 4. The foldable portable cellular phone according to  
 2 Claim 1, wherein said incoming sound is produced by a ringer  
 3 generator.

1 5. The foldable portable cellular phone according to  
 2 Claim 1, wherein vibration is employed instead of said incoming  
 3 sound.

1 6. The foldable portable cellular phone according to  
 2 Claim 1, wherein vibration is employed in addition to said incoming  
 3 sound.

1 7. The foldable portable cellular phone according to

2 Claim 1, wherein a registered name corresponding to a transmitter  
3 of an incoming call which is registered on said telephone  
4 information registering unit and which is output from a ringer  
5 generator is employed instead of said incoming sound.

1           8.       The foldable portable cellular phone according to  
2   Claim 1, wherein time stored in said incoming call history storing  
3   area is employed in addition to said incoming sound.

1           9.       The foldable portable cellular phone according to  
2   Claim 2, wherein said incoming sound is produced by a ringer  
3   generator.

1           10.     The foldable portable cellular phone according to  
2     Claim 2, wherein vibration is employed instead of said incoming  
3     sound.

1           11.     The foldable portable cellular phone according to  
2     Claim 3, wherein vibration is employed instead of said incoming  
3     sound.

1           12.    The foldable portable cellular phone according to  
2    Claim 9, wherein vibration is employed instead of said incoming  
3    sound.